

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	269	((dac near1 ha).xa. (dac near1 ha).xp.) and select\$4.clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:04
L2	16	1 and quality.clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:05
L3	12	("5204979"   "5369801"   "5446922"   "5490165"   "5535248"   "5684793"   "5859840"   "5903550"   "5933787"   "6028901"   "6052405"   "6058138").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:12
L4	16	("6058138").URPN.	USPAT	OR	OFF	2008/11/22 14:12
L5	4	("6574293").URPN.	USPAT	OR	OFF	2008/11/22 14:16
L6	24	("5193102"   "5202990"   "5319677"   "5455844"   "5499272"   "5502506"   "5530725"   "5546429"   "5727032"   "5838742"   "5844951"   "5884192"   "5901174"   "5930248"   "6012161"   "6058138"   "6088389"   "6175588"   "6178194"   "6185258"   "6192038"   "6298073"   "6301316"   "6487255").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:16
L7	10	((dac near1 ha).xa. (dac near1 ha).xp.) and (quality with select\$4).clm.	US-PGPUB; USPAT	OR	ON	2008/11/22 14:20
L8	0	("7324579").URPN.	USPAT	OR	OFF	2008/11/22 14:21
L9	6	("5684793"   "5809020"   "6408039"   "6529545"   "7092432"   "7200133").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:21
L10	23	("4210871"   "4384358"   "5179575"   "5203023"   "5203025"   "5263180"   "5321850"   "5487091"   "5513222"   "5530925"   "5630213"   "5659572"   "5697083"   "5710995"   "6067295"   "6078633"   "6094422"   "6115591"   "6151487"   "6172970"   "6304598"   "6493381"   "6546236").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/22 14:24

S1	59	("6219376" "5268927" "2002017587" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:12
S2	2	("6219376" "5268927" ).pn.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:13
S3	1	( "2002017587" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:13
S4	2	( "20020175857" "20030112905")	US-PGPUB; USPAT	OR	ON	2008/11/13 18:14
S5	4004	(375/147 375/149 375/344 375/355).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:19
S6	3379	(455/67.11 455/13.4 ) 455/182.1 455/182.2 455/192.1 455/192.2).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:33
S7	621	(341/126 341/113 341/131). ccls.	US-PGPUB; USPAT	OR	ON	2008/11/13 18:37
S8	7978	S5 S6 S7	US-PGPUB; USPAT	OR	ON	2008/11/13 18:37
S9	99943	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S10	5014	((((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)).ab. and S9	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S11	250	S8 and S10	US-PGPUB; USPAT	OR	ON	2008/11/13 18:39
S12	28	S11 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:40
S13	2446	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S10	US-PGPUB; USPAT	OR	ON	2008/11/13 18:41
S14	243	S13 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:41
S15	22	S12 not @ad> = "20030806"	US-PGPUB; USPAT	OR	ON	2008/11/13 18:46
S16	1818	((((analog near1 digital) adc sampl\$3) with (resolution dither\$3)).ab. and S9	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S17	1818	((((analog near1 digital) adc sampl\$3) with (resolution dither\$3 )) .ab. and S16	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S18	169	S16 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/13 18:51
S19	8	S8 and S18	US-PGPUB; USPAT	OR	ON	2008/11/13 18:52
S20	55	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S18	US-PGPUB; USPAT	OR	ON	2008/11/13 18:52

S21	4015	(375/147 375/149 375/344 375/355).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S22	3388	(455/67.11 455/13.4 ) 455/182.1 455/182.2 455/192.1 455/192.2).ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S23	621	(341/126 341/113 341/131). ccls.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S24	7998	S21 S22 S23	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S25	1	"20060203887"	US-PGPUB; USPAT	OR	ON	2008/11/21 11:25
S26	72	((saul near1 dooley) (andrew near1 yule)).in.	US-PGPUB; USPAT	OR	ON	2008/11/21 11:26
S27	10	S26 and resolution	US-PGPUB; USPAT	OR	ON	2008/11/21 11:59
S28	62	S26 not S27	US-PGPUB; USPAT	OR	ON	2008/11/21 12:10
S29	11	S28 and sampl\$3.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:10
S30	51	S28 not S29	US-PGPUB; USPAT	OR	ON	2008/11/21 12:14
S31	100150	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:14
S32	100150	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S33	5022	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit)).ab. and S32	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S34	144	((dac near1 ha).xa. (dac near1 ha).xp.) and S32	US-PGPUB; USPAT	OR	ON	2008/11/21 12:15
S35	18	((dac near1 ha).xa. (dac near1 ha).xp.) and S33	US-PGPUB; USPAT	OR	ON	2008/11/21 12:16
S36	8	S35 and resolution	US-PGPUB; USPAT	OR	ON	2008/11/21 12:16
S37	0	S36 not S35	US-PGPUB; USPAT	OR	ON	2008/11/21 12:24
S38	10	S35 not S36	US-PGPUB; USPAT	OR	ON	2008/11/21 12:25
S39	127254	((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:26
S40	6221	S39 and ((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci \$4).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:26

S41	3207	S40 and ((analog near1 digital) adc sampl\$3) with (resolution dither\$3 bit preci\$4).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S42	256	S41 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S43	383	S41 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 12:27
S44	361	S43 and sampl\$4.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S45	82	S44 and (doppler gps satellite cdma (spread adj spectrum)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S46	11	S45 and S24	US-PGPUB; USPAT	OR	ON	2008/11/21 12:28
S47	65	("375"/\$.ccls. "455"/\$.ccls. "341"/\$.ccls. "370"/\$.ccls.) and S45	US-PGPUB; USPAT	OR	ON	2008/11/21 12:38
S48	49	S47 and (resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 12:43
S49	40	S48 not S46	US-PGPUB; USPAT	OR	ON	2008/11/21 12:47
S50	20	S49 and standard	US-PGPUB; USPAT	OR	ON	2008/11/21 13:15
S51	3	S49 and (standard same resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 13:16
S52	1	"6704348".pn.	US-PGPUB; USPAT	OR	ON	2008/11/21 13:22
S53	21	("6009118").URPN.	USPAT	OR	OFF	2008/11/21 13:57
S54	8584	(decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 13:59
S55	575	S54 and ((decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S56	422	S55 and ((decimat\$) with (resolution sampl\$3 dither\$3 bit preci\$4)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S57	18	S56 and S24	US-PGPUB; USPAT	OR	ON	2008/11/21 14:00
S58	91	S56 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01
S59	22	S58 and (doppler gps satellite cdma (spread adj spectrum)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01
S60	39	S57 S59	US-PGPUB; USPAT	OR	ON	2008/11/21 14:01

S61	36	S60 not S49	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02
S62	23	S61 and (resolution precis\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 14:02
S63	72	S48 S62	US-PGPUB; USPAT	OR	ON	2008/11/21 14:41
S64	57	S63 and ((sampl\$3 decimat \$4 rate) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:43
S65	58	S63 and ((resolution preci\$4 sampl\$3 decimat\$4 rate) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:43
S66	37	S65 and ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 14:44
S67	22125	((analog near1 digital) adc) with (bit)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S68	4150	S67 with (preci\$4 resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S69	783	S68 and (doppler gps satellite cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:15
S70	553	S69 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:16
S71	172	S70 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:16
S72	430	S68 with ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S73	87	S72 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S74	77436	53and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:17
S75	22	S73 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:18
S76	55103	((sampl\$3) with (bit))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:26
S77	6233	S76 with (preci\$4 resolution)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27

S78	585	S77 with ((bit) with (quality noise interference strength condition multipath (multi adj path) error))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S79	119	S78 and (doppler gps satellite)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S80	49	S79 and (cdma (spread adj spectrum))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:27
S81	42	S80 not S75	US-PGPUB; USPAT	OR	ON	2008/11/21 16:28
S82	8177	S76 and S67	US-PGPUB; USPAT	OR	ON	2008/11/21 16:34
S83	69051	S76 S67	US-PGPUB; USPAT	OR	ON	2008/11/21 16:35
S84	1538	S83 same ((gps satellite code prn ca) with (detect\$4 accqui\$5 measur\$4 estimat\$4))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:36
S85	701	S83 with ((gps satellite code prn ca) with (detect\$4 accqui\$5 measur\$4 estimat\$4))	US-PGPUB; USPAT	OR	ON	2008/11/21 16:37
S86	27	S85 and (((analog near1 digital) adc) with (bit)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S87	230	S85 and ((sampl\$3) with (bit)).clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S88	248	S86 S87	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S89	9	S88 and (((analog near1 digital) adc) with (bit)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:38
S90	76	S88 and ((sampl\$3) with (bit)).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S91	82	S89 S90	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S92	2	S91 and gps.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:39
S93	1	S91 and satellite.clm.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:40
S94	1	S91 and (gps satellite).ab.	US-PGPUB; USPAT	OR	ON	2008/11/21 16:41
S95	91734	((signal sample stream) with (detect\$4 accqui\$5 measur\$4 estimat\$4)) with (bit resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 16:44
S96	77	S95 and S91	US-PGPUB; USPAT	OR	ON	2008/11/21 16:44

S97	163	("3604911"   "3975628"   "4426712"   "4445118"   "4463357"   "4578678"   "4667203"   "4701934"   "4754465"   "4785463"   "4809005"   "4821294"   "4890233"   "4894662"   "4894842"   "4992720"   "4998111"   "5014066"   "5018088"   "5036329"   "5043736"   "5108334"   "5148042"   "5153591"   "5179724"   "5202829"   "5225842"   "5253268"   "5276765"   "5293170"   "5293398"   "5297097"   "5311195"   "5323164"   "5343209"   "5345244"   "5347536"   "5352970"   "5363030"   "5378155"   "5379224"   "5396515"   "5402346"   "5402347"   "5410747"   "5416712"   "5418818"   "5420593"   "5440313"   "5450344"   "5450442"   "5498239"   "5504684"   "5546445"   "5548613"   "5550811"   "5568473"   "5577023"   "5577025"   "5592173"   "5594453"   "5608722"   "5623485"   "5625668"   "5640429"   "5640431"   "5642377"   "5644591"   "5649000"   "5650792"   "5654718"   "5663734"   "5663735"   "5684793"   "5689814"   "5722061"   "5734674"   "5734966"   "5737329"   "5739596"   "5749067"   "5781156"   "5784695"   "5786789"   "5812087"   "5825327"   "5828694"   "5831574"   "5832021"   "5835047"   "5841396"   "5845203"   "5854605"   "5859840"   "5862465"   "5867535"   "5867795"   "5872540"   "5874914"   "5877724"   "5877725"   "5878329"   "5881371"   "5883594"   "5884214"   "5889474"   "5903654"   "5907809"   "5909640"   "5917444"   "5917829"   "5920283"   "5923703"   "5924024"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 17:09
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		"5926131"   "5936572"   "5943363"   "5945944"   "5956328"   "5963582"   "5970084"   "5977909"   "5982315"   "5982324"   "5987016").PN. OR ("5991309"   "5991613"   "5995537"   "5999124"   "6002362"   "6002363"   "6002709"   "6009551"   "6016119"   "6023462"   "6028901"   "6041222"   "6047016"   "6047017"   "6049715"   "6052081"   "6052405"   "6061018"   "6064336"   "6064688"   "6067446"   "6075809"   "6104338"   "6104340"   "6107960"   "6111540"   "6131067"   "6133871"   "6133873"   "6133874"   "6134430"   "6148044"   "6150980"   "6259927"   "6324207"   "6407689"   "6532370"   "6538592").PN.				
S98	7	("6693953").URPN.	USPAT	OR	OFF	2008/11/21 17:09
S99	9	("6504863").URPN.	USPAT	OR	OFF	2008/11/21 17:13
S100	5	("3931596"   "4831382"   "5704351"   "5790061"   "6236674").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 17:13
S101	49	((prn) with (detect\$4 accqui \$5 measur\$4 estimat\$4)) with (bit resolution preci\$4)	US-PGPUB; USPAT	OR	ON	2008/11/21 17:25
S102	0	S96 and S101	US-PGPUB; USPAT	OR	ON	2008/11/21 17:25
S103	0	S25 and software	US-PGPUB; USPAT	OR	ON	2008/11/21 17:30
S104	1	S25 and computer	US-PGPUB; USPAT	OR	ON	2008/11/21 17:30
S105	22	("4439839"   "4641238"   "4837678"   "5237673"   "5479453"   "5577250"   "5623684"   "5635937"   "5692207"   "5854904"   "5867400"   "5901301"   "6067295"   "6097770"   "6275525"   "6446193"   "6453407"   "6642871"   "6683554"   "6861969"   "6879277"   "6914549").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 18:45



S106	0	("6504863".pn.) and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:18
S107	0	"6504863".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S108	0	"6693953".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S109	1	"6704348".pn. and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:19
S110	1	"20050080561" and (software computer program)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/21 19:21

11/ 22/ 2008 3:09:00 PM

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